

## **MICROARRAY-BASED ANALYSIS OF RHEUMATOID ARTHRITIS MARKERS**

### Abstract of the Disclosure

A microarray and method of screening for rheumatoid arthritis (RA) in a mammal is disclosed. The method comprises contacting a sample from the mammal to an immobilized polypeptide or fragment thereof homologous to at least a portion of an RA marker protein, and detecting binding of an antibody from the sample to the immobilized polypeptide or fragment thereof.

H:\DOCS\CSC\MGENE\016A\016A.DOC  
092903